

COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Genesee

Data as of: September 30, 2023

Population

	2020 Census	MCIR	Diff.	% Diff.
Total	406,211	499,750	-93,539	-23
Adults (20yrs+)	305,502	388,464	-82,962	-27
Children (0-19yrs)	100,709	111,286	-10,577	-10

Immunization Sites

	Count	%
Active MCIR Immunization Sites	358	
Reported in the last 6 months	287	80
Active Vaccines for Children (VFC) Sites	47	
Reported in the last 6 months	47	100

Michigan is ranked 26th for 4313314 coverage (2018 NIS data)

Your County Immunization Rank
n = 84 counties

43133142 Coverage: 45
(19-35mos)

1323213 Coverage: 73
(13-17 years)

Flu Coverage : 70
(6 months through 8 years, complete)

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Genesee (MCIR)	% Diff.*	MI Avg (MCIR)	US Average 2018 NIS	Your County Rank (n=84)	HP Goal
19 through 35 months	%	%	%	%	No.	%
Birth Dose Hep B coverage	¥	¥	¥	79.6	¥	85
4313314 coverage†	69.0	0.9	66.8	75.4	40	80
43133142 coverage†	53.0	3.1	54.3	—	45	—
2+ Hep A	55.2	3.1	56.1	77.4	44	85
4+ DTaP	72.5	0.6	69.7	87.2	36	90
PCV Complete	77.6	0.8	74.9	86.0	36	90 ^d
Rota. Complete (8-24 months)	62.9	0.4	64.9	—	48	—
WIC coverage (4313314)	72.3	2.0	72.9	67.3 ^a	62	—
Medicaid coverage (4313314)	68.2	1.8	67.5	—	53	—
13 through 17 years				2020 NIS Teen		
132321 coverage‡	76.5	-0.4	72.6	—	30	—
1323213 coverage‡	35.6	0.3	43.0	—	73	—
1+ Tdap	79.3	0.1	75.9	90.1	34	80
1+ MenACWY	79.7	-0.2	76.6	89.3	32	80
HPV Complete (Females)	37.5	0.4	45.7	61.4	73	80 ^d
HPV Complete (Males)	35.9	0.7	43.4	56.0	69	80 ^d
MenACWY Complete (17yrs)	40.6	1.2	42.7	54.4 ^b	50	—
1+ MenB (16 through 18yrs)	26.6	1.5	27.1	—	48	—
Adults (Census Denominators)				2018 NHIS		
1+ Tdap (19-64yrs)	41.2	-0.4	51.3	33.5	73	—
Pneumo Complete (65yrs+)§	43.8	2.2	52.0	43.2 ^c	74	—
Zoster (50yrs+)	32.7	0.7	33.3	24.1	66	30
Composite Measure (19yrs+)§**	5.7	0.3	9.0	—	77	—
2022-23 Influenza Season	Genesee		MI Avg	US Flu Avg	Rank	HP
Flu Complete (6mos-8yrs)	12.7	-1.5	23.8	—	70	70 ^d
1+ Flu (6mos through 17yrs)	14.2	-0.2	23.0	57.8	66	70 ^d
1+ Flu (18yrs+)	28.3	1.8	32.1	49.4	65	70 ^d
School/Childcare (Feb '23)	Genesee		MI Avg	Genesee	Genesee	Rank
School Completion	92.0	0.0	91.4	—	—	26
Percent Waived (K+7+O)	5.0	0.0	4.9	Kindgtn : 5.6	7 grd : 5.6	37
Child Care Completion	82.9	-0.7	85.1	—	—	66
Percent Waived	3.5	0.4	3.3	—	—	43

*% difference in the county since last report card; Flu data shows difference since 2021-22 influenza season; School and CC difference between annual reports

¥ Coverage was omitted because of a possible delay in electronic birth file reporting.

† 4313314(2): 4 DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

‡ 132321(3): 1 Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

§ Updated to reflect updated ACIP recommendations for adults: https://www.cdc.gov/mmwr/volumes/71/wr/mm7104a1.htm?s_cid=mm7104a1_w

**Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), HPV completion (19-26yrs), HepB (19-59yrs), zoster (50yrs+), and pneumo (65yrs+)

^a Data from: <https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html>

^b Data from: <https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm>

^c Data from: <https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm>

^d Data from Healthy People (HP) 2030: <https://health.gov/healthypeople>

Reference the FAQs for additional definitions including information on "Complete", 1+, and 2+

